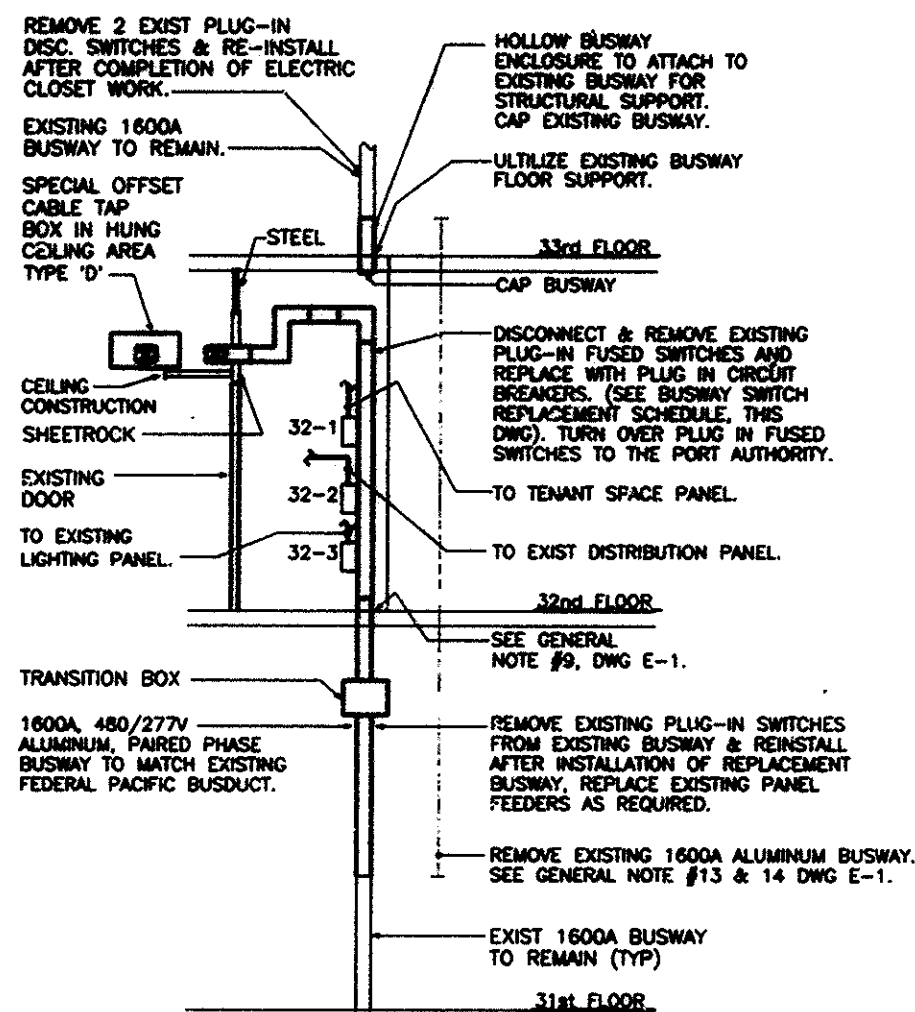


32 NORTH PLAN

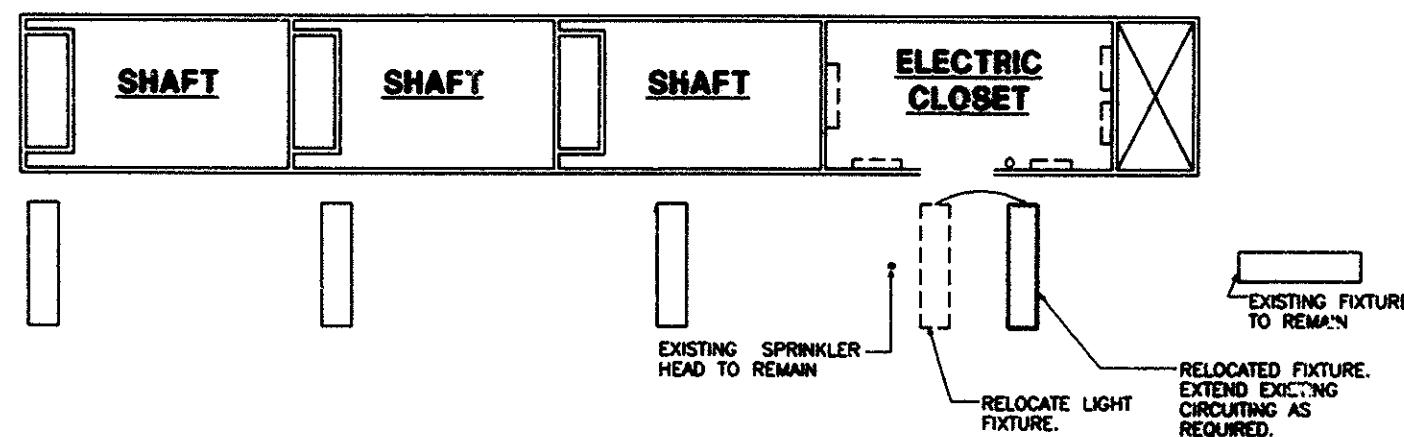
NOTES:
1. TRACE ROUTING & EQUIPMENT OF ALL RELOCATED CONDUITS PRIOR TO CUTTING.



32nd FLOOR SECTION A-A & PART RISER

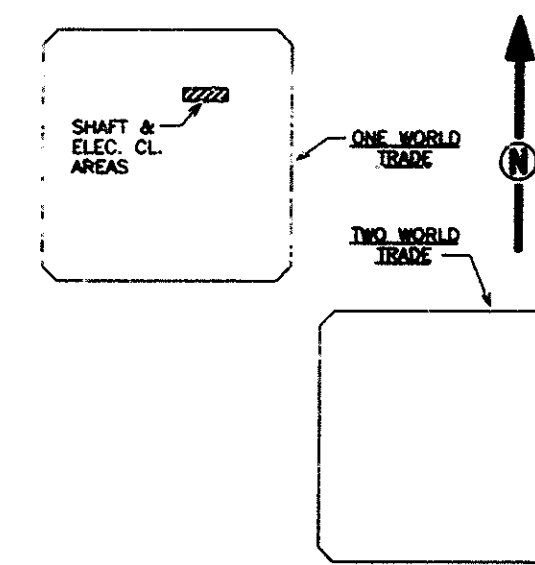
NOTES:
1. SEE DRAWING E-1 FOR GENERAL NOTES AND BUSWAY SCHEDULE.

BUSWAY SWITCH REPLACEMENT SCHEDULE						
#	EXIST. SW. SIZE	EXIST. FUSE RATING	NEW BREAKER RATING	NEW FEEDER	NEW CDT	REMARKS
32-1	200A	125A	225AF/125AT	4#1 CU	1 1/2"	
32-2	200A	200A	225AF/200AT	4#3/0 CU	2"	
32-3	200A	125A	225AF/125AT	4#1 CU	1 1/2"	



32 NORTH - LIGHTING PLAN

NOTES:
1. COORDINATE WITH ARCHITECT FOR EXACT LOCATION OF RELOCATED LIGHT FIXTURES.
2. COORDINATE LOCATION OF FIXTURES WITH MECHANICAL DUCTS & STRUCTURAL TRUSS ABOVE.

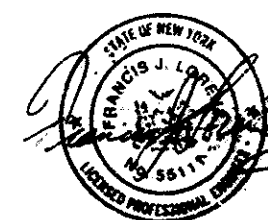


Sheet 21 of 41

THE PORT AUTHORITY
OF NY & NJ

James J. Zuck
Engineering Program Manager

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2/15/01 Drawings of Record
No. Date Revision Approved

Engineering Department
Design Division

The World Trade
Center
Electrical/HVAC
Upgrade Program

Title
LOW VOLTAGE DISTRIBUTION
**ONE WTC
ELECTRICAL
32ND FLOOR**
NORTH SIDE

ELECTRIC CLOSET PART PLAN

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

CJ/CAD MW/CADD F.J.
Designed by Drawn by Checked by

Date 10/4/93 Scale 1/4" = 1'-0"

Contract Number Drawing Number
WTC-804.041 E-4

FILE NAME : PATED24P